

**FA20X8R1E225KNU06 Information**


For Reference Only

**Part Number** [FA20X8R1E225KNU06](#)  
**Manufacturer** TDK Corporation  
**Category** Capacitors  
[Ceramic Capacitors](#)  
**Description** CAP CER 2.2UF 25V X8R RADIAL  
**Package** Radial  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)



[Request a Quote](#)

**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**FA20X8R1E225KNU06 Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">FA20X8R1E225KNU06</a>                |
| Manufacturer             | TDK Corporation                                  |
| Category                 | Capacitors<br><a href="#">Ceramic Capacitors</a> |
| Package                  | Radial   |
| Series                   | FA   |
| Capacitance              | 2.2μF  |
| Tolerance                | ±10%   |
| Voltage - Rated          | 25V  |
| Temperature Coefficient  | X8R  |
| Operating Temperature    | -55°C ~ 150°C                                    |
| Features                 | High Temperature                                 |
| Ratings                  | AEC-Q200   |
| Applications             | Automotive                                       |
| Failure Rate             | -  |
| Mounting Type            | Through Hole                                     |
| Package / Case           | Radial   |
| Size / Dimension         | 0.217" L x 0.157" W (5.50mm x 4.00mm)            |
| Height - Seated (Max)    | 0.276" (7.00mm)                                  |
| Thickness (Max)          | -  |
| Lead Spacing             | 0.197" (5.00mm)                                  |
| Lead Style               | Formed Leads - Kinked                            |

[Report errors?](#)

## FA20X8R1E225KNU06 Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## FA20X8R1E225KNU06 Payment Methods



## FA20X8R1E225KNU06 Shipping Methods



If you have any question about FA20X8R1E225KNU06, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)